

IFW

Docket No.: T0203.0008/P008 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Seitaro Matsuo et al.

Application No.: 10/510.479

Confirmation No.: 7443

Filed: October 8, 2004

Art Unit: 1763

r ronn

ECR PLASMA SOURCE AND ECR

PLASMA DEVICE

Examiner: R. K. Dhingra

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in a European Search Report issued August 16, 2006, during the prosecution of EP Application No. EP 03 74 5980, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the European Search Report and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed per se as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper

Application No.: 10/510,479 Docket No.: T0203.0008/P008

hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. T0203.0008/P008.

Dated: October 6, 2006

Respectfully submitted.

Stephen A. Soffen

Registration No.: 31,063 DICKSTEIN SHAPIRO LLP

1825 Eye Street, NW

Washington, DC 20006-5403 (202) 420-2200

Attorney for Applicant

OCT 0 6 2006

Approved for use through 09/30/2009. ON B081-007-09

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE
to of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form Application Number 10/510,479-Conf. #7443 INFORMATION DISCLOSURE October 8, 2004 Filing Date STATEMENT BY APPLICANT First Named Inventor Seitaro Matsuo 1763 Art Unit (Use as many sheets as necessary) R. K. Dhingra Examiner Name of 1 Attorney Docket Number T0203.0008/P008 Sheet 1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
7R.D./		2001/011525	8-2001	Nobuo	

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	1.1	
Initiats*	No.5	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (# known)	Date MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	۳	
/R.D	./	EP 1 032 097	8-2000	Canon Kabushiki Kaisha			
/R.D.		EP 0 739 155	10-1996	Universite des Sciences et Techniques de Lille			
/R.D./		EP 0 578047	1-1994	Nippon Telegram and & Telephone Co.			
/R.D.		EP 0 702 393	3-1996	Daihen Corporation			

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of the form with next communication is applicant. Applicants unique citation significant conformance and not considered. See Kinds Codes of conformance and communication is applicant to communication of the communication of t

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where publisher.	T²	
/R.D./		Jes Asmussen, Jr. et al., "The Design and Application of Electron Cyclotron Resonance Discharges," IEEE Transactions on Plasma Science, Vol. 25, No. 6, December 1997, pp. 4406-4291.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

Signature	Examiner Signature	/Rakesh Dhingra/	Date Considered	10/24/2008
-----------	-----------------------	------------------	--------------------	------------